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| <b>MULTIPLE DEPENDENT CLAIM<br/>FEE CALCULATION SHEET</b><br>Substitute for Form PTO-1360<br>(For use with Form PTO/SB-06) |          |        |                                  | Application Number<br><b>10/580,102</b> |                      | Filing Date<br><b>19 May, 2006</b> |              | <input type="checkbox"/> To be Mailed |       |        |       |        |
|--|----------|--------|----------------------------------|---|----------------------|------------------------------------|--------------|---------------------------------------|-------|--------|-------|--------|
|  |          |        |                                  | Applicant(s) <b>KIM ET AL..</b>         |                      | Page 1 of 1                        |              |                                       |       |        |       |        |
| * May be used for additional claims or amendments  |          |        |                                  |   |                      |                                    |              |                                       |       |        |       |        |
| CLAIMS   | AS FILED |        | AFTER FIRST AMENDMENT 12/15/2009 |   | AFTER SEC. AMENDMENT |                                    | *            |                                       | *     |        | *     |        |
|  | Indep    | Depend | Indep                            | Depend                                  | Indep                | Depend                             | Indep        | Depend                                | Indep | Depend | Indep | Depend |
| 1  |          |        | 1                                |   |                      |                                    | 51           |                                       |       |        |       |        |
| 2  |          |        | canc                             | eled                                    |                      |                                    | 52           |                                       |       |        |       |        |
| 3  |          |        | canc                             | eled                                    |                      |                                    | 53           |                                       |       |        |       |        |
| 4  |          |        |                                  | 4                                       |                      |                                    | 54           |                                       |       |        |       |        |
| 5  |          |        |                                  | 4                                       |                      |                                    | 55           |                                       |       |        |       |        |
| 6  |          |        |                                  | 4                                       |                      |                                    | 56           |                                       |       |        |       |        |
| 7  |          |        | canc                             | eled                                    |                      |                                    | 57           |                                       |       |        |       |        |
| 8  |          |        | canc                             | eled                                    |                      |                                    | 58           |                                       |       |        |       |        |
| 9  |          |        | canc                             | eled                                    |                      |                                    | 59           |                                       |       |        |       |        |
| 10   |          |        | canc                             | eled                                    |                      |                                    | 60           |                                       |       |        |       |        |
| 11   |          |        | canc                             | eled                                    |                      |                                    | 61           |                                       |       |        |       |        |
| 12   |          |        | canc                             | eled                                    |                      |                                    | 62           |                                       |       |        |       |        |
| 13   |          |        |                                  | 4                                       |                      |                                    | 63           |                                       |       |        |       |        |
| 14   |          |        |                                  | 4                                       |                      |                                    | 64           |                                       |       |        |       |        |
| 15   |          |        |                                  | 4                                       |                      |                                    | 65           |                                       |       |        |       |        |
| 16   |          |        | 1                                |   |                      |                                    | 66           |                                       |       |        |       |        |
| 17   |          |        | canc                             | eled                                    |                      |                                    | 67           |                                       |       |        |       |        |
| 18   |          |        | canc                             | eled                                    |                      |                                    | 68           |                                       |       |        |       |        |
| 19   |          |        |                                  |   |                      |                                    | 69           |                                       |       |        |       |        |
| 20   |          |        |                                  |   |                      |                                    | 70           |                                       |       |        |       |        |
| 21   |          |        |                                  |   |                      |                                    | 71           |                                       |       |        |       |        |
| 22   |          |        |                                  |   |                      |                                    | 72           |                                       |       |        |       |        |
| 23   |          |        | canc                             | eled                                    |                      |                                    | 73           |                                       |       |        |       |        |
| 24   |          |        | canc                             | eled                                    |                      |                                    | 74           |                                       |       |        |       |        |
| 25   |          |        | canc                             | eled                                    |                      |                                    | 75           |                                       |       |        |       |        |
| 26   |          |        | canc                             | eled                                    |                      |                                    | 76           |                                       |       |        |       |        |
| 27   |          |        | canc                             | eled                                    |                      |                                    | 77           |                                       |       |        |       |        |
| 28   |          |        | canc                             | eled                                    |                      |                                    | 78           |                                       |       |        |       |        |
| 29   |          |        |                                  | 4                                       |                      |                                    | 79           |                                       |       |        |       |        |
| 30   |          |        |                                  | 4                                       |                      |                                    | 80           |                                       |       |        |       |        |
| 31   |          |        |                                  | 4                                       |                      |                                    | 81           |                                       |       |        |       |        |
| 32   |          |        | 1                                |   |                      |                                    | 82           |                                       |       |        |       |        |
| 33   |          |        | 1                                |   |                      |                                    | 83           |                                       |       |        |       |        |
| 34   |          |        | 1                                |   |                      |                                    | 84           |                                       |       |        |       |        |
| 35   |          |        | 1                                |   |                      |                                    | 85           |                                       |       |        |       |        |
| 36   |          |        | 1                                |   |                      |                                    | 86           |                                       |       |        |       |        |
| 37   |          |        | 1                                |   |                      |                                    | 87           |                                       |       |        |       |        |
| 38   |          |        |                                  |   |                      |                                    | 88           |                                       |       |        |       |        |
| 39   |          |        |                                  |   |                      |                                    | 89           |                                       |       |        |       |        |
| 40   |          |        |                                  |   |                      |                                    | 90           |                                       |       |        |       |        |
| 41   |          |        |                                  |   |                      |                                    | 91           |                                       |       |        |       |        |
| 42   |          |        |                                  |   |                      |                                    | 92           |                                       |       |        |       |        |
| 43   |          |        |                                  |   |                      |                                    | 93           |                                       |       |        |       |        |
| 44   |          |        |                                  |   |                      |                                    | 94           |                                       |       |        |       |        |
| 45   |          |        |                                  |   |                      |                                    | 95           |                                       |       |        |       |        |
| 46   |          |        |                                  |   |                      |                                    | 96           |                                       |       |        |       |        |
| 47   |          |        |                                  |   |                      |                                    | 97           |                                       |       |        |       |        |
| 48   |          |        |                                  |   |                      |                                    | 98           |                                       |       |        |       |        |
| 49   |          |        |                                  |   |                      |                                    | 99           |                                       |       |        |       |        |
| 50   |          |        |                                  |   |                      |                                    | 100          |                                       |       |        |       |        |
| Total Indep  |          |        | 8                                |   |                      |                                    | Total Indep  |                                       |       |        |       |        |
| Total Depend   |          |        |                                  | 52                                      |                      |                                    | Total Depend |                                       |       |        |       |        |
| Total Claims   |          |        | 60                               |   |                      |                                    | Total Claims |                                       |       |        |       |        |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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